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62.47

July 29, 1944

Return Postage Guaranteed

Ed. F. Mangelsdorf & Bro., Inc.

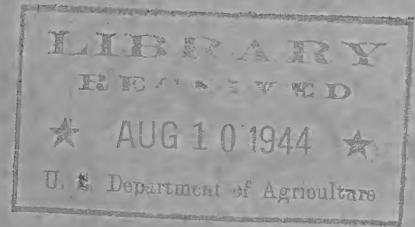
Wholesale Grass and Field Seeds



1020 SOUTH FOURTH STREET
Saint Louis, Mo.

Important!

Market Quotations



SEC. 562. P. L. & R.



U. S. Department of Agriculture,
Bureau of Plant Industry,
Fruit & Vegetable Crop & Diseases,
Washington, D. C.

Dept Library



MISSOURI SEED PERMIT No. 12

WHOLESALE FIELD AND GRASS SEEDS

WHOLESALE PRICES BELOW ARE TODAY'S VALUES, F. O. B. ST. LOUIS, FOR PROMPT SHIPMENT. ALL QUOTATIONS SUBJECT TO MARKET CHANGES. PRICES ARE FOR FULL BAGS. BROKEN BAGS HIGHER AND WE MAKE AN EXTRA FLAT CHARGE OF 15 CENTS FOR EACH PACKAGE OF 60 POUNDS OR LESS. PARCEL POST ORDERS 25 CENTS EACH EXTRA PLUS POSTAGE. BAGS NOT RETURNABLE.

Zone 4 WE SELL TO DEALERS ONLY.

1020 So. Fourth St. ST. LOUIS, MO. Telephones L.D. 94 Main 0500

U. S. DEPARTMENT OF AGRICULTURE

OFFICE OF FIELD AND GRASS SEEDS

1944

List No. 548

WE GIVE NO WARRANTY, EXPRESS OR IMPLIED, AS TO DESCRIPTION, QUALITY, PRODUCTIVENESS OR ANY OTHER MATTER OF ANY SEEDS WE SELL AND WILL NOT BE IN ANY WAY RESPONSIBLE FOR THE CROP

July 29, 1944

ALFALFA U. S. Verified Origin
Heavy spring demand exhausted stocks. Summer trade must await new crop now approaching harvest. Will enter order now, shipment later, subject crop. Give second or third selection as to origin in order.

	Per 100 lbs.
"CENTRAL" Origins	
Kansas, M Brand	@ \$43.00
Colorado, M Brand	@ 43.00
Approved Oklahoma, M	@ 42.00
"NORTHERN" Origins	Ask
"SOUTHERN" Origins	
Okla. Common, Premium M	@ 39.50
Texas, M Brand	@ 38.00
New Mexico, "	@ 38.00
*ARGENTINE (Stained 10% Red)	
M Brand (to arrive)	@ \$25.00
Ready about August 10.	
*Argentine Alfalfa re-sale restricted to South of 38° latitude in States bordering Miss. River.	

	Per 100 lbs.
SWEET CLOVER	
All Standard Quality	
M Brand, Standard	Ask
" " Yellow Bloss.	
" " Mixed Wht.&Yel.	For
Unhulled Sweet Clover	
Hubam (Annual White) M	Prices

ALFALFA	We Are Buyers Urge Farmers To Save Seed Send Us Your Offers
RED CLOVER	
ALSIKE "	
SWEET "	
WHITE "	
CRIMSON "	
LESPEDeza	

	Per 100 lbs.	5 Bags or More	Bag Lots
CRIMSON CLOVER			
M Brand	\$17.75	\$18.00	

	Per 100 lbs.	100 lbs. or More	25 lbs. or More	1 to 10 lbs.
WHITE DUTCH CLOVER				
M Brand	\$73.00	\$75.00	\$78.00	
Fancy	70.00	72.00	75.00	

DEALERS!

Urge every Farmer having acreage of Legumes — Red, Alsike, Mammoth, Sweet Clover, Alfalfa to plan now for seed production. Our Country needs them, so do our Allies. *HARVEST THAT SEED CROP.*

Advise Farmers to see their AAA County Committee about Benefit Payments.

	Per Bale	10 Bales or more	Bale Lots
SEAMLESS BAGS			
New 16-oz. 100 per bale.			
Bemis "A" or Fulton "A" @	\$38.75	\$39.75	

	No. 2-B (Without Motor)	\$46.00 each
CLIPPER MILLS		
Later Delivery. Book Now.		

	Per Bale
BINDER TWINE	
Maple Leaf	8 lb. Balls \$6.25

POPCORN
Write our Popcorn Department, EMBRO POPCORN CO., for prices, for future shipment.

INOCULATION

Inoculated seed gives better yields, better quality on all legumes — Clovers, Beans, Peas. Cost per acre is very small.
See other side of list for prices.

	Per 100 lbs.	5 Bags or More	Bag Lots
TIMOTHY			
Bags Included.			
M Brand	@ \$ 8.00	\$ 8.25	
Fancy	@ 7.50	7.75	
Choice	@ 6.85	7.10	
Timothy-Alsike Mixed 20% Alsike		13.75	14.00

	Per 100 lbs.	5 Bags or More	Bag Lots
RED TOP			
Bags Included.			
M Brand	@ \$18.50	\$18.75	
Fancy	@ 17.25	\$17.50	
Choice	@ 16.00	16.25	
Superfine	@ 20.00	20.25	
Unhulled	@ 10.50	10.75	

	Per 100 lbs.
KY. BLUE GRASS	
Bags Included.	
M Brand 21 lb.	@ \$31.50 \$32.00
Superfine 24 lb.	@ 34.00 34.50
Fancy 19 lb.	@ 29.50 30.00
Special "Lot Gail" 19 lb.	@ \$26.00 \$26.50
Purity 80%, Germ. 70%, Same care in Cleaning against Noxious Weeds as above Grades.	
CANADA BLUE GRASS — Thistle Free.	
M Brand, Domestic	\$31.50 \$32.00

	Per 100 lbs.
LAWN GRASS MIXTURES	
MIXTURES	Attractive cloth bags printed in color
Prices per Lb.	100-lb. 5-lb.
For 100 lbs., or more	Bags Bags
M Brand, Finest Quality	28c 31c
Greenvue, Good Quality	21c 24c
Shady Spot	37c 40c
Bent Grass Mixture	45c 47c

	Per 100 lbs.	5 Bags or More	Bag Lots
FANCY LAWN GRASSES			
Low prices apply full bags. Prices per lb.			
BENT GRASS—State Sealed—Cert.			
Astoria, Blue Tag		75c to 80c	
" Red Tag		72c to 77c	
Seaside, Blue Tag		77c to 82c	
" Red Tag		74c to 79c	
Chewings Fescue		68c to 73c	
Bermuda Grass		70c to 75c	

	Per 100 lbs.	5 Bags or More	Bag Lots
RYE GRASS			
Bags Included.			
Domestic—M Brand	\$10.75	\$11.00	
Perennial	20.50	21.00	

	Per 100 lbs.	5 Bags or More	Bag Lots
ORCHARD GRASS			
Bags Included.			
M Brand	\$34.00	\$35.00	
M Brand specially cleaned to pass your State law.			
Fancy—Standard 80/85 or better	\$31.00	\$32.00	

	Per 100 lbs.	5 Bags or More	Bag Lots
MEADOW FESCUE			
Bags Included.			
M Brand			
Fancy—95/80 or better	Ask for Prices		

	Per 100 lbs.
BROME GRASS	
Bags Included. Quack-free	
M Brand Native(Kans.-Neb.)	\$18.50 \$18.75
" " Canadian	16.50 16.75
*Recommend seeding Brome-Alfalfa Mixture, for hay and pasture. Use 12 lbs. Brome and 5 lbs. Alfalfa per acre.	

	Per 100 lbs.
REED CANARY GRASS	
M Brand	\$35.00
Small amounts 40c lb.	

	ASK
JOHNSON GRASS	
We are buyers of Johnson. Submit offers.	

	Per 100 lbs.	5 Bags or More	Bag Lots
PASTURE MIXTURE			
M Brand, Fall Planting	\$18.75	\$19.00	
Contains Timothy, Redtop, Ryegrass, Alfalfa, Brome, Bluegrass, Orchard.			

	Per 100 lbs.
WESTERN (Range) GRASSES	
Bags Included. Quack-free.	
Crested Wheat Grass	\$16.50 \$17.00
Slender "	14.00 14.50
Western "	25.00 26.00
Blue Grama "	Ask for Price
Buffalo "	75c to 90c lb.
Sandrop Seed	18½c to 20c lb.

	Per Bu.	5 Bags or more	Bag Lots
SOYBEANS			
Illini Yellow (Early)	\$2.40	\$ 2.50	
Richland Yellow (Early)	2.40	2.50	
Other varieties—Sold Out.			
Illini and Richland may be planted for hay.			

	Sold Out
COWPEAS	

	Per 100 Lbs.
MILLET Hay Types	
White Wonder	Sold Out
Golden or German	" "
Barnyard or Jap. Millet	\$6.00 \$6.25
Also called Billion Dollar Grass, Quick-maturing for silage or hay.	

	Per 100 lbs.	5 Bags or More	Bag Lots
FORAGE SEEDS			
Milo Maize, Combine Type	\$4.75	\$5.00	
Kaffir, Blackhull	4.75	5.00	
Grohoma	6.50	6.75	
Cane-Atlas-Hegari-Norkan	Sold Out		

	Per 100 lbs.	5 Bags or More	Bag Lots
SUDAN GRASS			
M Brand	\$11.50	\$11.75	
Fancy	10.50	10.75	

	Per 100 lbs.
RAPE SEED	
Bags Included.	
M Brand, Dwarf Essex	\$17.50 \$18.00
For Summer Hog Pasture.	

	Per 100 Lbs.
BUCKWHEAT Bags Incl.	
Quick-Maturing Grain Crop.	
Seed Quality	\$4.25 \$4.50
Feed Grade	3.50 3.75

	Per Bu.	5 Bags or More	Bag Lots
SEED RYE Bags Included.			
Regular Winter Rye	\$1.56	\$1.65	
Balbo Rye	2.50	2.60	

	Per Bu.	5 Bags or More	Bag Lots
SEED BARLEY Bags Included.			
Winter Bearded	\$1.85	\$1.95	
" Beardless	1.95	2.05	

	Per Lb.	100-Lb.	25-Lb.	1-10-Lb.
TURNIP—SPINACH				
Turnip, P.T. White Globe	42c	45c	48c	
" " Strapleaf	42c	45c	48c	
Spinach, Bloomsdale	42c	45c	48c	

	Per 100 Lbs.	5 Bags or More	Bag Lots
VETCH			
Hairy Winter Vetch	\$15.50	\$15.75	
(Fumigated against weevil; finest quality).			

SEED DEALERS, SHIPPERS:
We want to buy good quality FORAGE SEED — CLOVERS — GRASSES. Offer us your surplus of:
Forage Seeds Alfalfa
Red Clover Alsike
Sweet Clover Hubam
White Dutch Clover Lespedeza
Crimson Clover Timothy
Blue Grass Redtop
Fescues Brome Grass
Western Grasses Cowpeas
Soybeans Sunflower

	Per 100 lbs.
BIRD SEED	
M Brand Mixed Bird Seed	\$16.00
Straight Canary, Domestic	18.50
Large Bird Rape (Essex)	18.00
" White or Hog Millet	4.25
" Red or Early Fortune Millet	4.25
Whole Flax, Recleaned	7.00
Bird Thistle (Niger)	25.00
" Lettuce	18.00
Field or Pigeon Peas	6.50
Hemp, recleaned, devitalized	18.00
Sunflower, Polly Grade	18.00

	Per 100 lbs.
SUNFLOWER	
Bags included.	
Polly, Local Grown	\$17.50 \$18.00
Poultry Grade	15.50 16.00

M BRAND Hybrid Seed Corn FOR 1945

More M Brand Hybrids were sold in 1944 than in the previous two years together.

Plan your territory now. Ask for prices, delivery when wanted. Special proposition for dealers who are energetic and will get the business.

M Brand Hybrids are produced under our own supervision, utmost care given all phases of the planting, growing, testing and grading.

M Brand Hybrids are varieties proven superior for the sections we serve. None better at any price — and we keep the retail price reasonable, yet allow fair dealer margin. No frills—but A-1 Hybrid Corn.

As 1944 plantings of M Brand Hybrids surpass the two previous years combined, wider acquaintance will make 1945 an even greater year.

If you are not already an M Brand Hybrid dealer, decide now your best territory and let us help you to increased and more profitable Hybrid sales.

M Brand Hybrids sold only through dealers — no farmer agents or commission canvassers.

Better Seeds Better Crops

ORDER CARD

REQUIRES NO POSTAGE

M Brand Seeds Are Selected for Quality

GENTLEMEN:

DATE

YOU MAY SHIP US VIA

THE FOLLOWING:

QUANTITY	KIND OF SEED	GRADE OR QUALITY

TERMS CASH. NO DISCOUNT. SUBJECT TO DEMAND DRAFT

YOUR NAME

ADDRESS

BE SURE TO GIVE YOUR NAME AND ADDRESS

OUR NEW ST. LOUIS PLANT

Convenient location: just south of Municipal (Free) Bridge—near truck depots, railroads, wholesale district—out of congested area.

Ample truck-loading space—**off the street**—with free parking lot. Two entrances—Fourth or Third St.—to platform which can serve 22 trucks at a time.

Railroad trackage alongside building. Bulk unloading provided for.

Building contains 125,000 square feet. Newest types cleaning machinery, with arrangement for quick, efficient, economical handling and cleaning of seeds.

Large, modern, daylight seed-testing laboratory to control buying, cleaning and preparation of seeds to meet and surpass requirements of the Federal and various State seed laws.

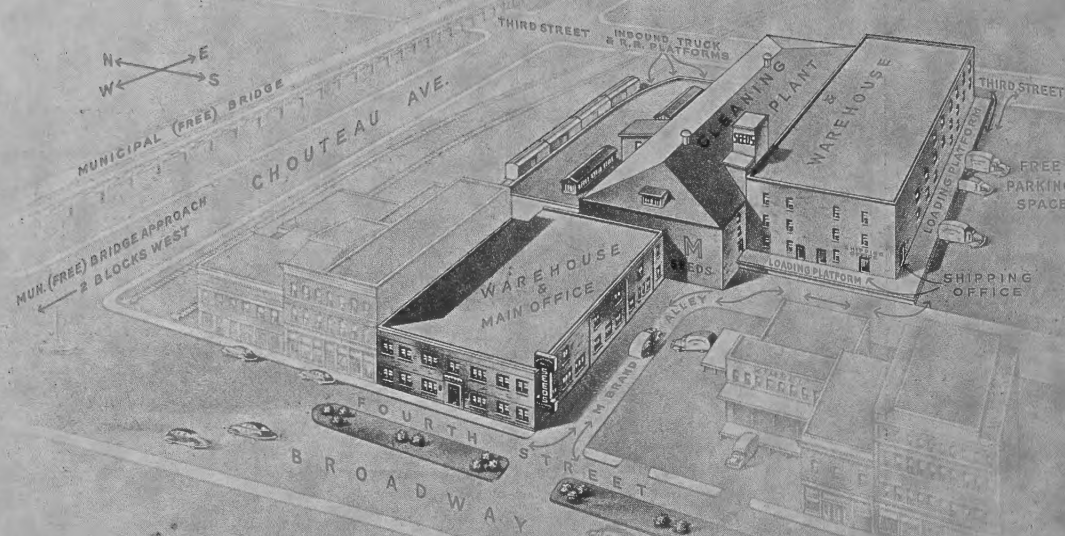
St. Louis is close to the producing territory of a wide assortment of Grasses, Clovers, Beans, Peas and Forage seeds, enabling us to offer first-hand at low prices.

In addition, we operate our large cleaning and storage plant at Atchison, Kansas, for handling and cleaning seeds originating in that area and the West. Atchison is in the northeast corner of Kansas, just across the Missouri line, in the center of the Blue Grass producing districts of Missouri, Kansas, Iowa and Nebraska.

ED. F. MANGELSDORF & BRO., INC.
ST. LOUIS

1020 SOUTH FOURTH STREET

Wholesale Only. Under same management in St. Louis since 1919.



ALL ABOVE PRICES SUBJECT TO CHANGE WITHOUT NOTICE

PLEASE NOTE: Effective March 1, 1943, only 1/2 credit may be allowed on returned out-of-date inoculation. Order according to your needs, to avoid necessity of returning old stock.

*The 6-5's may be sold as one 30-bu. unit, or opened and sold as 6 separate 5-bu. pkgs.

Group	Size	Price	Dealer
Group 1 — Alfalfa, Sweet Clover	1-bu. \$	1.00	1.50
Group 2 — Red, Alsike, Crimson Clover	2 1/2-bu. \$	1.00	1.50
Group 3 — Lespedeza	100-lb. \$	.30	.50
Group 4 — Vetches, Austrian Peas, Gar-	100-lb. \$	.30	.50
Group 5 — Cowpeas	2-bu. \$	.30	.50
Group 6 — Soybeans	25-bu. \$	1.50	2.50
Group 8 — Garden Combination for Car-	5-lb. or less \$	.06	.10

NODOGEN INOCULATION

Group	Size	Price	Dealer
Group 1 — Alfalfa, Sweet Clover	1-bu. \$	1.00	1.50
Group 2 — Red, Alsike, Crimson Clover	2 1/2-bu. \$	1.00	1.50
Group 3 — Lespedeza	100-lb. \$	.30	.50
Group 4 — Vetches, Austrian Peas, Gar-	100-lb. \$	.30	.50
Group 5 — Cowpeas	2-bu. \$	.30	.50
Group 6 — Soybeans	25-bu. \$	1.50	2.50
Group 8 — Garden Combination for Car-	5-lb. or less \$	.06	.10

M BRAND INOCULATION

Group	Size	Price	Dealer
Group 1 — Alfalfa, Sweet Clover	1-bu. \$	1.00	1.50
Group 2 — Red, Alsike, Crimson Clover	2 1/2-bu. \$	1.00	1.50
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Group 6 — Soybeans	25-bu. \$	1.50	2.50
Group 8 — Garden Combination for Car-	5-lb. or less \$.06	.10

NEW CHEMICAL FOR CONTROL & ERADICATION OF WEEDS

Size	Retail Price	Dealer Price	No. Per Case
2 lb. Bottle	\$0.75 ea.	\$0.50 ea.	1 Doz.
10 lb. Drum	3.00 ea.	2.40 ea.	1/2 Doz.

DUPONT "AMMATE" WEED KILLER

Size of Package	Retail Price	Dealer Price	Packages per Case
1 1/2-oz. Pkt.	\$0.15	\$0.09	12 doz.
5-lb. Can	3.00	2.50	1/2 doz.
25-lb. Pail	12.50	10.50	1 only
100-lb. Drum	45.00	37.00	1 only

BARBAR "C" SEED CORN DISINFECTANT

Size	Retail Price	Dealer Price	Packages per Case
4 oz.	\$0.20 each	\$0.10 each	20 doz.
5 lb.	7.50	6.00	4 doz.
25 lb.	21.00	17.00	1 doz.
100 lb.	20.00	15.00	1 doz.

CYANOGAS A-DUST

Size	Retail Price	Dealer Price	Packages per Case
4 oz.	\$0.20 each	\$0.10 each	20 doz.
5 lb.	7.50	6.00	4 doz.
25 lb.	21.00	17.00	1 doz.
100 lb.	20.00	15.00	1 doz.

CYANOGAS G-FUMIGANT

Size	Retail Price	Dealer Price	Packages per Case
4 oz.	\$0.20 each	\$0.10 each	20 doz.
5 lb.	7.50	6.00	4 doz.
25 lb.	21.00	17.00	1 doz.
100 lb.	20.00	15.00	1 doz.

SOME SIZES NOT OBTAINABLE

Size	Retail Price	Dealer Price	Packages per Case
1-lb. can	\$0.75	\$0.45	1 doz.
5-lb. can	3.30	2.70	1/2 doz.
25-lb. pail	11.50	9.50	1 only
100-lb. D.	42.50	35.00	1 only

SEMPESAN

Seed Disinfectant
Oats, Flax and quickly applied. One pound treats 33 Bushels.

SEMPESAN BEL NEW Improved

Disinfectant for seed potatoes. (1 pound treats 60 to 80 Bushels.)

SEMPESAN JR. New Improved

Disinfectant for Seed Corn. One pound treats 8 Bushels.

SEMPESAN A-DUST

Disinfectant for Seed Corn. One pound treats 8 Bushels.

SEMPESAN G-FUMIGANT

Disinfectant for Seed Corn. One pound treats 8 Bushels.

SEMPESAN H-FUMIGANT

Disinfectant for Seed Corn. One pound treats 8 Bushels.

SEMPESAN I-FUMIGANT

Disinfectant for Seed Corn. One pound treats 8 Bushels.

SEMPESAN J-FUMIGANT

Disinfectant for Seed Corn. One pound treats 8 Bushels.

SEMPESAN K-FUMIGANT

Disinfectant for Seed Corn. One pound treats 8 Bushels.

SEMPESAN L-FUMIGANT

Disinfectant for Seed Corn. One pound treats 8 Bushels.

SEED CHART

SEED	WEIGHT PER BU.	POUNDS PER ACRE	TIME OF SEEDING
ALFALFA	60	15-20	MARCH, MAY—AUGUST, SEPTEMBER
ALSIKE CLOVER	60	6-10	JANUARY, APRIL—AUGUST, OCTOBER
ATLAS SORGO	56	20-30	APRIL—JULY
BARLEY	48	72-96	MARCH, APRIL—SEPTEMBER
BERMUDA GRASS	40	5-10	MARCH—JUNE
BLUE GRASS (LAWNS: 1 LB. 200 SQ. FT.)	14	30-40	FEBRUARY, JUNE—AUGUST, OCTOBER
BROME GRASS	14	15-25	FEBRUARY, APRIL—AUGUST, OCTOBER
BUCKWHEAT	48	48-60	MAY—JULY
CANE, FODDER	50	50-65	MAY—JULY
CORN, FIELD	56	7-10	MAY—JULY
" ENSILAGE	56	30-35	MAY—JULY
CLOVER, ALSIKE	60	6-10	JANUARY, APRIL—AUGUST, OCTOBER
" BUR (HULLED)	60	15-20	AUGUST—NOVEMBER
" CRIMSON	60	15-20	JULY—OCTOBER
" RED	60	10-12	JANUARY, APRIL—AUGUST, NOVEMBER
" SWEET	60	15-25	JANUARY, MAY—JULY, SEPTEMBER
" SWEET (UNHULLED)	40	25-40	NOVEMBER—FEBRUARY
" WHITE (LAWNS: 1 LB. 400 SQ. FT.)	60	3-5	FEBRUARY, JUNE—AUGUST, OCTOBER
COWPEAS (DRILLED)	60	45-70	MAY—AUGUST
GROHOMA	56	20-30	APRIL—JULY
JOHNSON GRASS	28	20-30	APRIL—JULY
KAFFIR CORN—MILO MAIZE—HEGARI	56	20-30	MAY—JULY
LAWN GRASS (LAWNS: 1 LB. 200 SQ. FT.)	25	150-200	FEBRUARY, APRIL—AUGUST, OCTOBER
LESPEDEZA, KOREAN (MEASURED BU. 45 LBS.)	25	15-25	FEBRUARY—MAY
" KOREAN (HULLED)	60	10-15	FEBRUARY—MAY
MEADOW FESCUE (ENGLISH BLUE GRASS)	24	25-35	MARCH, MAY—AUGUST, SEPTEMBER
MILLET, GERMAN	50	40-50	MAY—JULY
" HUNGARIAN	48	40-50	MAY—JULY
" JAPANESE	35	25-40	MAY—JULY
OATS	32	50-75	MARCH—MAY
ORCHARD GRASS	14	20-25	MARCH, MAY—AUGUST, OCTOBER
PASTURE MIXTURE	25	25-35	MARCH, JUNE—AUGUST, OCTOBER
RAPE, DWARF ESSEX	56	6-10	APRIL—SEPTEMBER
REDTOP, SOLID (MEASURED BU. 32 LBS.)	14	8-12	FEBRUARY, JUNE—AUGUST, OCTOBER
" UNHULLED	14	20-30	FEBRUARY, JUNE—AUGUST, OCTOBER
REED CANARY GRASS	30	8-12	FEBRUARY, APRIL—AUGUST, SEPTEMBER
RYE, WINTER	56	60-90	JULY—NOVEMBER
RYE GRASS	24	25-35	FEBRUARY, JUNE—AUGUST, OCTOBER
SOYBEANS (DRILLED)	60	30-60	MAY—AUGUST
SUDAN GRASS	40	15-30	APRIL—JULY
SUNFLOWER	22	3-6	MAY—JULY
TIMOTHY	45	8-12	FEBRUARY, MAY—AUGUST, NOVEMBER
VETCH, HAIRY WINTER	40	30-50	AUGUST—NOVEMBER

Postage
Will be Paid
by
Addressee

BUSINESS REPLY CARD

NO POSTAGE STAMP NECESSARY IF MAILED IN THE UNITED STATES

ED. F. MANGELSDORF & BRO., INC.

1020 SO. FOURTH ST.

ST. LOUIS, MO.

Zone 4

DETACH
AND
MAIL
YOUR
ORDER
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THIS
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CARD
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PAY
THE
POSTAGE

First Class
Permit No. 4
Sec. 510 P.L. & R.
Saint Louis,
Mo.